Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/712 776 | SANDERS, RICHARD S |

Examiner

Art Unit

Darin R. Roberts

3762

| √ | Rejected |
|----------|----------|
| 11 | Allowed |

| 1 | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| N | Non-Elected |
|---|--------------|
| 1 | Interference |

| A | Appeal |
|---|----------|
| 0 | Objected |

| | • | | | | | | | L | | |
|---------------|------------------|-------------------------|-----------------|--------------|--------------|--|------------|----------|--|--|
| Cla | im | | | | [| ate |) | | | |
| Final | Original | 90/6/9 | | | | | | | 1 | |
| | 1 | 1 | | | | | | 一 | | \exists |
| | 1 2 3 4 | 1 | | | | | | | Ť | |
| | 3 | 1 | | | | | | | | |
| | 4 | 1 | | | | | | | | |
| | | 1 | | | | | | [| | |
| | 5 6 7 | V | | | | | | | | |
| | · - · - · — — | 1 | | | | | | | | |
| | 8 | 1 | | | | | - | | | |
| . <u> </u> | 9 | 1 | | | | | | | | |
| - | 10 | 7 | | | | | | - | | |
| | 11 | 7 | | | | | | | | \dashv |
| | 12 13 | 7 | | | | | | | | |
| | 14 | 7 | | | - | - | | | | \dashv |
| | 15 | 7 | | | | | | | | \dashv |
| | 16 | 7 | | | | | <u> </u> | | | \dashv |
| | 17 | 1 | | - | | | | | | |
| | 18 | 1 | | 1 | | | | | | |
| | 19 | 7 | | | 1 | | | | | |
| | 20 | 1 | | | | | | | | |
| | 21 | 1 | | | | | | | | |
| | 22 | V | | | | | | | | |
| | 23 | V | | | | | | | | |
| | 24 | 1 | | | | | ļ | | | · |
| | 25 | 1 | ļ | | | <u> </u> | ļ | | | |
| | 26 | V | | ļ | | ļ | | | | |
| · _ | 27 | 1 | ļ | ļ | | - | | | | |
| | 28 | V | | - | | - | ļ | | | |
| | 29 | 1 | | - | | | | | <u> </u> | |
| | 30 | \ \[\frac{\dagger}{} | - | \vdash | | 1. | ┢ | | | |
| | 32 | 1 | | + | - | | ╁ | | | |
| | 33 | 1 | \vdash | \vdash | - | | | | | |
| | 34 | 1 | | | - | † | | | \Box | |
| | 35 | 1 | | 1 | 1 | 1 | | | | |
| | 36 | V | | | | | · . | | | |
| | 37 | V | | | | | | | | |
| | 38 | 4 | | | | ļ | | | _ | |
| | 39 | V | ļ | ļ | <u> </u> | <u> </u> | ļ., | <u> </u> | <u> </u> | |
| | 40 | V | | <u> </u> | | +- | ļ <u>.</u> | _ | ļ | - |
| | 41 | 1 | | | - | + | - | | | - |
| | 42 | 1 | - - | - | - | - | - | | | |
| | 43 | V | - | | | - | - | - | | \vdash |
| | 45 | V | - | | +- | + | - | - | | |
| | 46 | 1 | - | - | + | + | + | - | \vdash | |
| | 47 | 1 | | | + | 1 | +- | | | - |
| <u> </u> | 48 | 1 | - | | - | | + | | | |
| | 49 | 1 | - | - | | 1 | | † | | |
| | 50 | 1 | | 1 | 1 | 1 | 1 | | | |
| · | | | | | -4 | _+ | | | | |

| | • • • | | | | | ····· | | | · | \neg |
|---------------|----------|--|--------------|---------------|----------|---|--|--|--------------|----------------|
| Cla | im | | | r | <u>_</u> | ate | } | | | \dashv |
| Final | Original | | | | | | | | | |
| | 51 | 1 | | | | | | | | |
| | 52 | 1 | | | | | | | | |
| | 53 | 7 | | 寸 | | | | | | |
| | 54 | 1 | | 寸 | | | | | _ | |
| | 55 | 1 | | | | | | | | |
| | 56 | 1 | | | | | | | | \neg |
| <u> </u> | 57 | | | | | , | | | | \neg |
| | 58 | | | | | | | | | |
| | 59 | | | | | | | | | |
| | 60 | | | | | | | | | |
| - | 61 | | | | | | | | | |
| | 62 | | | | | | | | | |
| | 63 | | | | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | <u> </u> | ļ | | | |
| | 68 | | | | | | | | | |
| | 69 | | | | | | | | | |
| | 70 | | | | | ļ | ļ | | | |
| | 71 | | | | | | ļ | | | |
| | 72 | , | | | | | ļ | | | |
| | 73 | | | - | | | | | \dashv | |
| | 74 | | | | | ļ | | _ | | |
| | 75 76 | | | | | | | | | |
| | 77 | | | | | - | | | - | |
| | 78 | | | | | - | - | - | | |
| | 79 | | | | | | + | | | |
| | 80 | | | | | | | | | |
| | 81 | | | | | | | | | |
| <u> </u> | 82 | | | | | H | | <u> </u> | | |
| | 83 | | | | | | | | | |
| | 84 | | | | | | - | | | |
| | 85 | | | | | | | | | |
| | 86 | | | | | | | | | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | | | | |
| | 89 | | | | | | | | | |
| | 90 | <u> </u> | | | | <u> </u> | | | <u> </u> | |
| | 91 | ļ | | | | ļ | <u> </u> | | | |
| | 92 | <u> </u> | | <u> </u> | | | - | | | <u> </u> |
| | 93 | <u> </u> | | | <u> </u> | _ | | | <u> </u> | <u> </u> |
| | 94 | <u> </u> | <u> </u> | | _ | _ | | - | <u> </u> | <u> </u> |
| <u> </u> | 95 | | | | | - | - | - | | <u> </u> |
| | 96 | | | | - | - | | - | \vdash | |
| - | 97 | ├- | | - | | + | + | - | - | - |
| | 98 | ┼ | - | - | - | + | + | +- | ┼ | |
| - | 99 | - | | | | | + | + | | - |
| | LIVU | 1 | <u></u> | <u></u> | <u> </u> | | | ! | | 1 |

| Claim Date E E E D D D D D D D D D D D D D D D D D | |
|---|--------------|
| 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 | - |
| 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 | |
| 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 | |
| 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 | ŀ |
| 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 126 126 | _ |
| 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 125 126 126 | |
| 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 125 126 126 | |
| 104 105 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 | |
| 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 126 126 | |
| 106 107 108 109 110 111 111 112 113 114 115 116 117 118 119 120 121 122 123 124 126 126 | \neg |
| 107 | |
| 108 | |
| 109 | |
| 110 | |
| 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 | |
| 112 | |
| 112 | |
| 113 | |
| 114 115 116 117 118 119 120 121 122 123 125 126 | |
| 115 | |
| 116 | |
| 117 | |
| 118 | |
| 119 | |
| 120 | |
| 121 — | |
| 121 — | |
| 122 — | |
| 123 | |
| 124 | |
| 125 | ****** |
| 126 | |
| | |
| 197 | |
| | |
| 128 | |
| 129 | |
| 130 | |
| 131 | |
| 132 | |
| | |
| 133 | |
| 134 | |
| 135 | |
| 136 | |
| 137 | |
| 138 | • |
| 139 | |
| 140 | |
| | - |
| 141 | - |
| 142 | |
| 143 | |
| 144 | |
| 145 | |
| 146 | |
| 147 | |
| 148 | \Box |
| 149 | |
| | |
| 150 | |